	Application No.	Applicant(s)
Notice of Allowability	10/724,710	ITOH, TERUAKI
	Examiner	Art Unit
	Rakesh Kumar	3654
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>Amended Claims 05/29/2007</u> .		
2. The allowed claim(s) is/are <u>1 and 3</u> .		
<ul> <li>3.</li></ul>		
1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal F 6. ☐ Interview Summary Paper No./Mail Da 7. ☐ Examiner's Amenda 8. ☑ Examiner's Stateme 9. ☐ Other	(PTO-413), te

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## **EXAMINER'S AMENDMENT**

The following is an examiner's statement of reasons for allowance:

The claim 1 are allowable over the prior art of record because the teachings of the references taken as a whole do not show or render obvious the combination set forth. including: a tip individually-sending mechanism configured to lift up the dispensing tips from the tip collecting section to the outlet; a door mechanism including a door which is turnably supported at a top end thereof to close the outlet of the tip storing box from outside and a tip holding section which is provided on an inside of the door to horizontally hold the small-diameter section of one of the dispensing tips lifted up to the outlet by the tip individually-sending mechanism; and a tip carry-out mechanism including a carry-out conveyor to carry the dispensing tips, which are dropped from the tip holding section when the door opens, out of the tip storing box through the outlet, wherein the tip holding section of the door mechanism includes a V-shaped groove which is formed in the door to have a size to hold the small-diameter section of one of the dispensing tips and a tip stopping piece to hold one of the tips lifted up to the outlet by the tip individually-sending mechanism within the V-shaped groove when the door closes, and wherein the tip individually-sending mechanism includes a lifting plate which is driven up and down by a drive source, and the lifting plate has a top end face having a space enough to place only one dispensing tip and a tapered surface that descends toward an outside of the tip storing box.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rakesh Kumar whose telephone number is (517) 272-8314. The examiner can normally be reached on 8:00AM - 4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene Crawford can be reached on (571) 272-6911. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

RK June 19, 2007

GENEO. GRAWFOHD SUPERVISORY PRENT EXAMINER